

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	24949	signal near10 (receiv\$3 transmi\$6 broadcast\$3 deliver\$3) with power with (sleep standby off)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 13:17
L2	1173	1 and (power energy) with (sav\$3 reduc\$3 minimiz\$3) with (consump\$4 use\$1 using) and broadcast\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 13:25
L3	623	2 and (@ad<="20030403" @rlad<="20030403")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 13:25
L4	16544	signal near10 (receiv\$3 transmi\$6 broadcast\$3 deliver\$3) near10 power near10 (sleep standby off)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 13:26
L5	25840	(signal command control\$3) near10 (receiv\$3 transmi\$6 broadcast\$3 deliver\$3) near10 power near10 (sleep standby off)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 13:26
L6	14661	5 and (@ad<="20030403" @rlad<="20030403")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 13:27
L7	709	6 and (power energy) with (sav\$3 reduc\$3 minimiz\$3) with (consump\$4 use\$1 using) and broadcast\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 13:27
L8	27	7 and "725"/\$.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 13:27

L9	81	7 and "348"/\$.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 17:53
L10	265	(signal command control\$3) near10 (receive\$3 transm\$6 broadcast\$3 deliver\$3) near10 (headend provider server) with power with (sleep standby off)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 17:55
L11	735	(signal command control\$3) near10 (headend provider server) with power with (sleep standby off)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 17:55
L12	39	11 and (power energy) with (sav \$3 reduc\$3 minimiz\$3) with (consump\$4 use\$1 using) and broadcast\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 17:55
L13	193	11 and (power energy) with (sav \$3 reduc\$3 minimiz\$3) with (consump\$4 use\$1 using)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 17:55
L14	1576	(signal command control\$3) near10 (headend provider broadcast\$3 server) with power with (sleep standby off)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 17:56
L15	273	14 and (power energy) with (sav \$3 reduc\$3 minimiz\$3) with (consump\$4 use\$1 using) and broadcast\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 17:58
L16	111	15 and (@ad<="20030403" @rlad<="20030403")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 17:58
L17	66	13 and (@ad<="20030403" @rlad<="20030403")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 17:59

L18	15	17 and broadcast\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 18:08
L19	6	17 and broadcast\$3 same (frequenc\$3 carrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 18:11
L20	11	16 and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 18:13
L21	18	16 and "348"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/07 18:16
S1	1	"20020152473".pn.	US-PGPUB; USPAT	OR	OFF	2010/02/05 14:10
S2	6	("20010041551" "20020152473" "20030216133" "20040268392" "20060082690" "5673088"). PN.	US-PGPUB; USPAT	OR	OFF	2010/02/05 14:20
S3	1	("2002/0152473").URPN.	USPAT	OR	OFF	2010/02/05 14:39
S4	5	S2 and (carrier frequenc\$3)	US-PGPUB; USPAT	OR	OFF	2010/02/05 15:24
S5	12	(wake adj1 up) near2 signal with (plurality multiple plural) near10 (carrier frequencies)	US-PGPUB; USPAT	OR	ON	2010/02/05 15:28
S6	12	(wake adj1 up) near2 signal with (plurality multiple plural) near10 (carrier frequencies)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 15:28
S7	34	(wake adj1 up) near2 signal same (plurality multiple plural) near10 (carrier frequencies)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 15:29

S8	69	signal with (plurality multiple plural) near10 (carrier frequencies) same (wake alert \$3) same power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 15:32
S9	39	signal near10 (plurality multiple plural) near10 (carrier frequencies) same (wake alert \$3) and (power energy) with (sav\$3 reduc\$3 minimiz\$3) with (consump\$4 use\$1 using)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 16:25
S10	11396978	(receiv\$3 transmi\$5 send\$3 distribut\$3 broadcast\$3) signal near10 (plurality multiple plural) near10 (carrier frequencies) and (power energy) with (sav\$3 reduc\$3 minimiz\$3) with (consump\$4 use\$1 using)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 16:27
S11	147058	S10 and (power energy) with signal with (carrier frequenc\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 16:29
S12	123808	S10 and (power energy) with signal with (accord\$3 based respect\$3 regard\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWBNT; IBM_TDB	OR	ON	2010/02/05 16:31
S13	11396724	(receiv\$3 transmi\$5 send\$3 distribut\$3 broadcast\$3) signal near10 (plurality multiple plural) near10 (carrier frequencies) same power with signal with (accord\$3 based respect\$3 regard\$3) and (power energy) with (sav\$3 reduc\$3 minimiz\$3) with (consump\$4 use\$1 using)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 16:33
S14	457437	(power energy) with (sav\$3 reduc\$3 minimiz\$3) with (consump\$4 use\$1 using)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 16:35
S15	92	S14 and (signal with (carrier frequenc\$3) near10 (plural plurality multiple)) same (wak \$3 activat\$3 alert\$3) same power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 16:37

S16	3042	S14 and (signal with (carrier frequenc\$3) near10 (plural plurality multiple)) same power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 16:47
S17	269	S14 and (signal with (carrier frequenc\$3) near10 (plural plurality multiple)) same power same (standby sleep off)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 16:47
S18	28	S17 and (signal with (carrier frequenc\$3) near10 (plural plurality multiple)) same (wak\$3 activat\$3 alert\$3) same power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 16:48
S19	1554	S14 and (signal with (carrier frequenc\$3) near10 (plural plurality multiple)) same power and (power same (sleep standby off))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 16:50
S20	932	S14 and (signal with (carrier frequenc\$3) near10 (plural plurality multiple)) with power and (power same (sleep standby off))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 16:50
S21	24	S14 and (signal with (carrier frequenc\$3) near10 (plural plurality multiple)) with (wak\$3 alert\$3 activat\$3) with power and (power same (sleep standby off))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 16:51
S22	43	S14 and (signal with (carrier frequenc\$3) near10 (plural plurality multiple)) same (wak\$3 alert\$3 activat\$3) with power and (power same (sleep standby off))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 16:51
S23	261	S14 and (signal with (carrier frequenc\$3) near10 (plural plurality multiple)) same (wak\$3 alert\$3 activat\$3) samepower and (power same (sleep standby off))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 16:51
S24	70	S14 and (signal with (carrier frequenc\$3) near10 (plural plurality multiple)) same (wak\$3 alert\$3 activat\$3) same power and (power same (sleep standby off))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 16:51

S25	37	S14 and (signal near5 (carrier frequenc\$3) near5 (plural plurality multiple)) same (wak \$3 aler\$3 activat\$3) same power and (power same (sleep standby off))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 17:16
S26	50	S14 and (signal near5 (carrier frequenc\$3) near5 (plural plurality multiple)) same (wak \$3 alert\$3 activat\$3) same power	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 17:47
S27	14	S26 and broadcast\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 17:53
S28	888	S14 and (signal near5 (carrier frequenc\$3) near5 (plural plurality multiple)) same power and (power same (sleep standby off))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 17:57
S29	203	S28 and broadcast\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 17:58
S30	120	S29 and (@ad<="20030403" @rlad<="20030403")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/05 17:58

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L22	415	((power same signal same (carrier frequencies) same broadcast\$3).clm.	US_PGPUB; USPAT; UPAD	OR	ON	2010/02/07 18:59
L23	292	22 and (power same signal same control\$4)	US_PGPUB; USPAT; UPAD	OR	ON	2010/02/07 19:00
L24	164	((power same signal same (carrier frequencies) same broadcast\$3 same control\$4).clm.	US_PGPUB; USPAT; UPAD	OR	ON	2010/02/07 19:00
L25	108	((power with control\$4) same (signal with (carrier\$1 frequenc \$3)) with broadcast\$3).clm.	US_PGPUB; USPAT; UPAD	OR	ON	2010/02/07 19:01
L26	19	25 and (frequency near3 band).clm.	US_PGPUB; USPAT; UPAD	OR	ON	2010/02/07 19:02
L27	4	26 and ((stop\$4 terminat\$3) with power with suppl\$4).clm.	US_PGPUB; USPAT; UPAD	OR	ON	2010/02/07 19:05

L28	0	("2007/0040947").URPN.	USPAT	OR	OFF	2010/02/07 19:06
L29	0	("2007/0040947").URPN.	USPAT	OR	OFF	2010/02/07 19:07
L30	0	("2007/0040947").URPN.	USPAT	OR	OFF	2010/02/07 19:07

2/7/10 7:34:46 PM

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